Philips DVD player



DVP3008















See, hear, play everything

Introducing the best value DVD-player. No complications! Just a simple set that plays practically any disc format, including your digital photos with absolutely no compromise to picture quality.

Great audio and video performance

- · Progressive Scan component video for optimized image quality
- 12-bit/108MHz video processing for sharp, natural images
- 192kHz/24 bit audio DAC enhances analogue sound input
- DTS 5.1 Dolby Digital Pro Logic II full surround sound

Plays it all

- Movies: DVD, DVD+R/RW, DVD-R/RW, (S)VCD
- Music: CD, CD-R/RW and MP3-CD
- Picture CD (JPEG) with music (MP3) playback

Ultimate convenience

• Smart Picture provides personalized image settings





Specifications

Picture/Display

- D/A converter: 12 bit, 108 MHz
- Picture enhancement: Progressive Scan, Smart Picture Setting

Sound

- D/A converter: 192kHz/24-bit
- Signal to noise ratio: 105 dB
- Crosstalk (IkHz): 105 dB
- · Dynamic Range (IkHz): 100 dB
- Sound System: Dolby Digital, DTS, Dolby Prologic
 II

Video Playback

- Playback Media: CD, CD-R/CD-RW, Video CD/ SVCD, DVD+RW, DVD+R, DVD-R, DVD-RW (Video mode), DVD-Video
- Compression formats: MPEG1, MPEG2
- · Video disc playback system: NTSC, PAL

Audio Playback

• Playback Media: CD, CD-R, CD-RW, MP3-CD

- · Compression format: MP3
- MP3 bit rates: 32 256 kbps

Still Picture Playback

- Playback Media: Picture CD, DVD+R/+RW, CD-R/RW
- Picture compression format: JPEG
- Picture enhancement: Flip photos, Rotate, Zoom, Slideshow with MP3 playback

Connectivity

Rear Connections: Composite video (CVBS)
 output, ComponentVideo out Progressive, Digital
 coaxial out, S-Video out, Digital optical out,
 Analog audio Multi-channel out

Power

- Power supply: 110-240V, 50/60 Hz
- Power consumption: < I0W W
- Standby power consumption: < 0.8 W

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Product highlights

Progressive Scan

Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

12-bit/108MHz video DAC

12-bit Video DAC is a superior Digital-to-Analogue-Converter that preserves every detail of the authentic picture quality. It shows subtle shades and smoother graduation of colors, resulting in a more vibrant and natural picture. The limitation of the usual 10bit DAC become in particular apparent while using large screens and projectors.

192kHz/24 bit audio DAC

192KHz sampling enables you to have an accurate representation of the original sound curves. Together with a 24-bit resolution, more information is captured from the original analogue sound wave form, giving a much richer audio reproduction.

DTS, Dolby Digital 5.1 and PL2

A Built-in DTS and Dolby Digital decoder eliminates the need for an external decoder by processing all six channels of audio imformation to provide a surround sound experience and an astoundingly natural sense of ambience and dynamic realism. Dolby Pro Logic II provides five channels of surround processing from any stereo source.

Multi-format Movies

Multi-format playability allows you to play most disc formats for maximum disc compatibility and viewing pleasure.

Multi-format Music

Multi-format playability allows you to play most disc formats for maximum disc compatibility and listening pleasure.

Picture CD with MP3 Playback

Picture CD is a CD-R or CD-RW disc on which you can store your MP3 and digital pictures. When inserting a Picture CD in the DVD player, a screen menu will pop up, showing your JPEG's and/or MP3 files on the disc. Just select the music and pictures files you wish to enjoy and press play or OK. You can watch your pictures on TV with your music playing simultaneously.

Smart Picture

Smart Picture provides the optimum picture settings for color, brightness, saturation, contrast, sharpness, and so on, to enhance your overall viewing experience at all times.



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